| PTO/SB/05 | (03-01 |
|-----------|--------|
|-----------|--------|

Please type a plus sign (+) inside this box +

Signature

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. |                       | 5178   | à |  |
|---------------------|-----------------------|--------|---|--|
| First Inventor      |                       | Oliver | उ |  |
| Title               | Surgical Arm Assembly |        |   |  |
| <i></i>             | 14-11 - 5 - 1 1       |        | 7 |  |

Date

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages 31 Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D i. 🔲 - Reference to sequence listing, a table, paper or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure Attomey (when there is an assignee) English Translation Document (if applicable) 4. V Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 13 Preliminary Amendment Return Receipt Postcard (MPEP 503) h (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation of prior application No.: 10 Continuation-in-part (CIP) Group Art Unit: 3679 Examiner Schiffman, J. Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 25561 Correspondence address below Name Address State Zip Code City Country Telephone Fax John W. Ryan Registration No. (Attorney/Agent) 33,771 Name (Print/Type)

Burden Hour Statement: This form is settimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

112503

PTO/SB/17 (10-02)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMB control. Under the Paperwork Reduction Act of 1995, no persons are required to res

## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

| (\$) 9 | 82.00 |
|--------|-------|

| sporte to a collection of thic | of that of these it displays a valid ONB control name. |  |  |  |
|--------------------------------|--|--|--|--|
| Complete if Known              |  |  |  |  |
| Application Number             | Unknown  |  |  |  |
| Filing Date                    | Herewith   |  |  |  |
| First Named Inventor           | Oliver   |  |  |  |
| Examiner Name                  | Unknown  |  |  |  |
| Art Unit                       | Unknown  |  |  |  |
| Attomey Docket No.             | 5178   |  |  |  |

| METHOD OF PAYMENT (check all that apply)  |             | FEE CALCULATION (continued) |                    |               |  |          |
|---|-------------|-----------------------------|--------------------|---------------|--|----------|
| Check Credit card Money Other None 3  |             |                             | 3. ADDITIONAL FEES |               |  |          |
| Deposit Account:  | Large E     | ntity                       | Small              | <b>Entity</b> | <i>t</i>   |          |
| Dance it  | Fee<br>Code | Fee<br>(\$)                 | Fee<br>Code        | Fee<br>(\$)   | Fee Description  | Ean Daid |
| Account  50-2/8/  | 1051        | 130                         | 2051               | 65            | Surcharge - late filing fee or oath  | Fee Paid |
| Number<br>Deposit   | 1052        | 50                          | 2052               | 25            | Surcharge - late provisional filing fee or                                 |          |
| Account<br>Name   |             |                             | l                  |               | cover sheet  |          |
| The Commissioner is authorized to: (check all that apply)   | 1053        | 130                         | 1053               |               | Non-English specification  |          |
| Charge fee(s) indicated below Credit any overpayments   | 1812        |                             | l                  | -,            | For filing a request for ex parte reexamination                            |          |
| Charge any additional fee(s) during the pendency of this application  | 1804        | 920*                        | 1804               | 920*          | Requesting publication of SIR prior to<br>Examiner action                  |          |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.                     | 1805        | 1,840*                      | 1805               | 1,840*        | Requesting publication of SIR after<br>Examiner action                     |          |
| FEE CALCULATION   | 1251        | 110                         | 2251               | 55            | Extension for reply within first month                                     |          |
| 1. BASIC FILING FEE   | 1252        | 400                         | 2252               | 200           | Extension for reply within second month                                    | <b> </b> |
| Large Entity Small Entity   | 1253        | 920                         | 2253               | 460           | Extension for reply within third month                                     |          |
| Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)  | 1254        | 1,440                       | 2254               | 720           | Extension for reply within fourth month                                    |          |
| 1001 740 2001 370 Utility filing fee  | 1255        | 1,960                       | 2255               | 980           | Extension for reply within fifth month                                     |          |
| 1002 330 2002 165 Design filing fee   | 1401        | 320                         | 2401               | 160           | Notice of Appeal   |          |
| 1003 510 2003 255 Plant filing fee  | 1402        | 320                         | 2402               | 160           | Filing a brief in support of an appeal                                     |          |
| 1004 740 2004 370 Reissue filing fee  | 1403        | 280                         | 2403               | 140           | Request for oral hearing   |          |
| 1005 160 2005 80 Provisional filing fee   | 1451        | 1,510                       | 1451               | 1,510         | Petition to institute a public use proceeding                              |          |
| SUBTOTAL (1) (\$) 770.00  | 1452        | 110                         | 2452               | 55            | Petition to revive - unavoidable   |          |
|   | 1453        | 1,280                       | 2453               | 640           | Petition to revive - unintentional   |          |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE   | 1501        | 1,280                       | 2501               | 640           | Utility issue fee (or reissue)   |          |
| Ext <u>ra Claims below</u> Fee Paid   | 1502        | 460                         | 2502               | 230           | Design issue fee   |          |
| Total Claims 27 -20** = 7 x 18 = 126.00   | 1503        | 620                         | 2503               | 310           | Plant issue fee  |          |
| Claims 4 3 = 1 × 00 = 100.00  | 1460        | 130                         | 1460               | 130           | Petitions to the Commissioner  |          |
| Multiple Dependent  | 1807        | 50                          | 1807               | 50            | Processing fee under 37 CFR 1.17(q)  |          |
| Large Entity   Small Entity Fee Fee Fee Fee Fee Description   | 1806        | 180                         | 1806               | 180           | Submission of Information Disclosure Stmt                                  |          |
| Code (\$) Code (\$)   | 8021        | 40                          | 8021               | 40            | Recording each patent assignment per property (times number of properties) |          |
| 1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3                               | 1809        | 740                         | 2809               | 370           | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1203 280 2203 140 Multiple dependent claim, if not paid   | 1810        | 740                         | 2810               | 370           |  |          |
| 1204 84 2204 42 ** Reissue independent claims over original patent  | 1801        | 740                         | 2801               | 370           | examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)         |          |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent   | 1802        | 900                         | 1802               | 900           | Request for expedited examination of a design application                  |          |
| [ 040.00  | Other       | fee (sp                     | ecify) _           |               |  |          |
| SUBTOTAL (2) (\$\) \(\alpha\) \(\alpha\) 2\\ 2.00 \\ **or number previously paid, if greater; For Reissues, see above | *Redu       | ced by                      | Basic              | Filing F      | ee Paid SUBTOTAL (3) (\$) 0.0  | 00       |

(Complete (if applicable) SUBMITTED BY Registration No. 202-261-2275 Name (Print/Type) John W. Ryan 33,371 Telephone (Attorney/Agent) 11-25-03 Date Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number Unknown **TRANSMITTAL** Filing Date Herewith **FORM** First Named Inventor Oliver Art Unit 3679 (to be used for all correspondence after initial filing) **Examiner Name** Schiffman, J. Attorney Docket Number 5178 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication • Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Utility Patent Appln Transmittal Request for Refund **Express Abandonment Request** 31 pages of Utility Appln 11 pages of drawings CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) 3 month extension of time filed concurrently herewith in parent case U.S. Serial No. 10/040,679 Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm John W. Ryan; Reg. No. 33,771 Individual name Signature Date November 25, 2003 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name John W. Ryan

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date

11/25/03